Docket No. FIS9-2001-0380-US1

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

		DERLAYER COMPOSITION		YER LITHOGRAPHIC PROCESS	SES		
	the	specification of which					
	(ch	eck one)					
	X	is attached hereto.					
U		was filed on		as United States Application No.	or PCT International		
	Application Number						
Q.	and was amended on						
g pjes		(if applicable)					
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.						
	kno	•		ed States Patent and Trademark as defined in Title 37, Code of			
	I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.						
	Prior Foreign Application(s)				Priority Not Claimed		
	/NI:						
	(INU	umber)	(Country)	(Day/Month/Year Filed)			
	(Nu	umber)	(Country)	(Day/Month/Year Filed)	_		
	(Nı	umber)	(Country)	(Day/Month/Year Filed)			

-	claim the benefit under n(s) listed below:	35 U.S.C. Section 1	19(e) of any United States provisional
(App	olication Serial No.)	(Filing Date)	
(App	olication Serial No.)	(Filing Date)	
(App	olication Serial No.)	(Filing Date)	
Section 36 insofar as United Sta U.S.C. Se Office all	65(c) of any PCT Internation the subject matter of each ates or PCT International action 112, I acknowledge information known to me	onal application designated of the claims of this application in the mannapelication in the mannapelication to disclose to to be material to pate between the filing data	o of any United States application(s), or ating the United States, listed below and, a application is not disclosed in the prior ner provided by the first paragraph of 35 the United States Patent and Trademark ntability as defined in Title 37, C. F. R., the of the prior application and the national
(App	olication Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
U (App	olication Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
App	olication Serial No.)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Joseph P. Abate, Registration No. 30,328; Jesse L. Abzug, Registration No. 31,316; Jay H. Anderson, Registration No. 38,371; Ira D. Blecker, Registration No. 29,894; Steven Capella, Registration No. 33,086; Harold Huberfeld, Registration No. 26,665; Todd M. C. Li, Registration No. 45,554; Susan M. Murray, Registration No. 38,252; Daryl K. Neff, Registration No. 38,253; Margaret A. Pepper, Registration No. 45,008; Eric W. Petraske, Registration No. 28,459;

H. Daniel Schnurmann, Registration No. 35,791; Eugene I. Shkurko, Registration No. 36,678; William P. Skladony, Registration No. 33,787; Steven J. Soucar, Registration No. 32,440; Tiffany L. Townsend, Registration No. 43,199; all of INTERNATIONAL BUSINESS MACHINES CORPORATION: John E. Hoel, Registration No. 26,279; Christopher A. Hughes, Registration No. 26,914;

Edward A. Pennington, Registration No. 32,588; Joseph C. Redmond, Jr., Registration No. 18,753;

Send Correspondence to:

Steve Capella

International Business Machines Corporation

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Direct Telephone Calls to: (name and telephone number)

Steven Capella, Attorney, 845-894-9665

Full name of sole or first inventor	
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Sole or first inventor's signature	Date
Sole or first inventor's signature Mahadkhojeku	12/6/01
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Citizenship	
USA	
Post Office Address	
Same as Residence	

Second inventor's signature Timothy In Africa	Date 12/06/01
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Citizenship USA	
Post Office Address Same as Residence	

Ranee W. Kwong Third inventor's signature	Date
Rose W. Lwg	12/6/2001
Residence 31 Mina Drive, Wappingers Falls, NY 12590	
Citizenship USA	
Post Office Address Same as Residence	
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Fourth inventor's signature	Date (2/18/0)
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Citizenship India	
Post Office Address Same as Residence	
Full name of fifth inventor, if any William R. Brunsvold	
Fifth inventor's signature William R. Brumwold	Date 12/19/0
Residence 22 Clover Hill Road, Poughkeepsie, NY 12603	
Citizenship USA	
Post Office Address Same as Residence	
Full name of sixth inventor, if any Margaret C. Lawson	
Margaret C. Lawson	Date /2//0/p/
Residence 78 Meadow Ridge Lane, LaGrangeville, NY 12540	
Citizenship USA	
Post Office Address Same as Residence	

Robert D. Allen Seventh inventor's signature	Date
22.3	
Residence 6186 Calle del Conejo, San Jose, CA 95120	
Citizenship USA	
Post Office Address Same as Residence	
Full name of eighth inventor, if David R. Medeiros	
Eighth inventor's signature	Date
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Citizenship USA	
Post Office Address Same as Residence	
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Ratnam Sooriyakumaran	
Ninth inventor's signature	Date
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Citizenship USA	
Post Office Address	
Same as Residence	
Full name of tenth inventor, if any Phillip Brock	
Tenth inventor's signature	Date .
Residence	
757 Carolina Avenue, Sunnyvale, CA 94086 Citizenship	
USA	
Post Office Address	
Same as Residence	



Page 1 of 5

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	which a patent is sought or	n the invention e	ntitled TILAYER LITHOGRAPHIC PROCES	which is claimed and for SES		
	the specification of which					
4	(check one)					
	🛮 is attached hereto.					
H	□ was filed on		as United States Application No	or PCT International		
	Application Number					
	and was amended on					
}== .	(if applicable)					
	I acknowledge the duty to known to me to be mater Section 1.56. I hereby claim foreign price Section 365(b) of any fore any PCT International applicated below and have also	disclose to the Lail to patentability benefits unign application(sization which desidentified below, International applicational applicationat	derstand the contents of the above nendment referred to above. United States Patent and Trademarkity as defined in Title 37, Code of der Title 35, United States Code, of for patent or inventor's certificate signated at least one country other to by checking the box, any foreign application having a filing date before	Section 119(a)-(d) or or Section 365(a) of han the United States,		
	Prior Foreign Application(s)			Priority Not Claimed		
_						
	(Number)	(Country)	(Day/Month/Year Filed)			
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-	(Number)	(Country)	(Day/Month/Year Filed)			

Form PTO-SB-01 (9-95) (Modified)



(Application Serial No.)	(Filing Date)	_
(Application Serial No.)	(Filing Date)	_
(Application Serial No.)	(Filing Date)	_
insofar as the subject matter of ea	ach of the claims of this ap	g the United States, listed below an oplication is not disclosed in the price
insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	ach of the claims of this ap application in the manner the duty to disclose to the to be material to patental the between the filing date o	g the United States, listed below an oplication is not disclosed in the priority provided by the first paragraph of 3 United States Patent and Tradema bility as defined in Title 37, C. F. F. of the prior application and the nation
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H. Daniel Schnurmann, Registration No. 35,791; Eugene I. Shkurko, Registration No. 36,678; William P. Skladony, Registration No. 33,787; Steven J. Soucar, Registration No. 32,440; Tiffany L. Townsend, Registration No. 43,199; all of INTERNATIONAL BUSINESS MACHINES CORPORATION; John E. Hoel, Registration No. 26,279; Christopher A. Hughes, Registration No. 26,914;

Edward A. Pennington, Registration No. 32,588;

Joseph C. Redmond, Jr., Registration No. 18,753;

Send Correspondence to: Steve Capella

ğ.L

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2070 Route 52

Hopewell Junction, NY 12533

Direct Telephone Calls to: (name and telephone number) Steven Capella, Attorney, \$45-894-9665 m Ò Full name of sole or first inventor Mahmoud M. Khojasteh Sole or first inventor's signature Date -12/6/01 TU Residence ĩU 5 Marcinelli Court, Poughkeepsie, NY 12601 Citizenship **USA** Post Office Address Same as Residence

Second inventor's signature	Date
Residence 428 Route 9W, Marlboro, NY 12542	12/06/0/
Citizenship USA	
Post Office Address Same as Residence	

Page 4 of 5

Full name of third inventor, if any Ranee W. Kwong	
Third inventor's signature Rose W. Kung	Date 12/6/200)
Residence 31 Mina Drive, Wappingers Falls, NY 12590	
Citizenship USA	
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Full name of fourth inventor, if any	
Pushkara Rao Varanasi Fourth inventor's signature	Date
Residence	Date
24 Misty Ridge Circle, Poughkeepsie, NY 12603	
Citizenship India	· · · · · · · · · · · · · · · · · · ·
Post Office Address Samc as Residence	
Full name of fifth inventor, if any William R. Brunsvold	
Fifth inventor's signature	Date
Residence 22 Clover Hill Road, Poughkeepsic, NY 12603	
Citizenship USA	
Post Office Address Same as Residence	
Full name of sixth inventor, if any Margaret C. Lawson	
South inventor's signature Dayanet C. Lawsun Residence	Date 2/10/p/
78 Meadow Ridge Lane, LaGrangeville, NY 12540	and the state of t
USA	
Post Office Address Same as Residence	



Full name of seventh inventor, if any Robert D. Allen	
	Date
Seventry inventor's signature	
Résidence 6186 Calle del Conejo, San Jose, CA 95120	
Citizenship USA	
Post Office Address Same as Residence	
Full name of eighth inventor, if David R. Medeiros	
Eighth inventor's signature	Date
Residence 24 Main Street, Dobbs Ferry, NY 105	• • • • • • • • • • • • • • • • • • • •
Citizenship USA	301 C - 164,000
Post Office Address	***
Same as Residence	· · · · · · · · · · · · · · · · · · ·
Full name of ninth inventor, if any	
Ratnam Sooriyakumaran	
Ninth inventor's signature	Date
Residence Son Shuran	12/14/01
711 Briar Ranch Lane, San Jose, CA 95120	,
Citizenship USA	
Post Office Address	
Same as Residence	
Full name of tenth inventor, if any	
Phillip Brock	
Tenth inventor's signature	Date
Residence	13/14/01
757 Carolina Avenu , Sunnyvale, CA 94026	
Citizenship USA	
Post Office Address	
Same as Residence	
	THE STATE OF THE S

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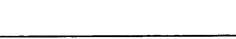
UNDERLAYER COMPOSITIONS FOR MULTILAYER LITHOGRAPHIC PROCESSES

the	specification of which					
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	is attached hereto.					
	was filed on	as Unite	ed States Application No.	or PCT International		
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s LL		(ir	fapplicable)			
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Sec any liste	Section 119(a)-(d) or , or Section 365(a) of nan the United States, oplication for patent or that of the application					
Prid	or Foreign Application(s)			Priority Not Claimed		
(Nu	mber)	(Country)	(Day/Month/Year Filed)			
/Nu	mber)	(Country)	(Day/Month/Year Filed)			
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(Nu	mber)	(Country)	(Day/Month/Year Filed)			

	claim the benefit under n(s) listed below:	35 U.S.C. Section 119(e)	of any United States provisional
(App	lication Serial No.)	(Filing Date)	
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	Sole or first inventor's signature Mahadkhogwin	Date 12/6/01
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Second inventor's signature	Date 12/06/01
Residence 428 Route 9W, Marlboro, NY 12542	
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Page 4 of 5

Full name of third inventor, if any Ranee W. Kwong	
Third inventor's signature	Date
Row W. Kwa	12/6/2001
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Fourth inventor's signature	Date
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Post Office Address Same as Residence	
Same as Residence	
Full name of sixth inventor, if any	
Margaret C. Lawson	·
Sixth inventor's signature	Date
South inventor's signature Margaret C. Laws w	12/10/11
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full name of eighth inventor, if David R. Medeiros	
Eighth inventor's signature David Milderivo	Date [2/14/0]
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Post Office Address Same as Residence	
full name of ninth inventor, if any	
Ratnam Sooriyakumaran Ninth inventor's signature	Date
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Ditizenship USA	
Post Office Address Same as Residence	The state of the s
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Phillip Brock	Dodo.
Tenth inventor's signature	Date
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757 Carolina Avenue, Sunnyvale, CA 94086 Citizenship USA	
Citizenship	